

Fig. 1

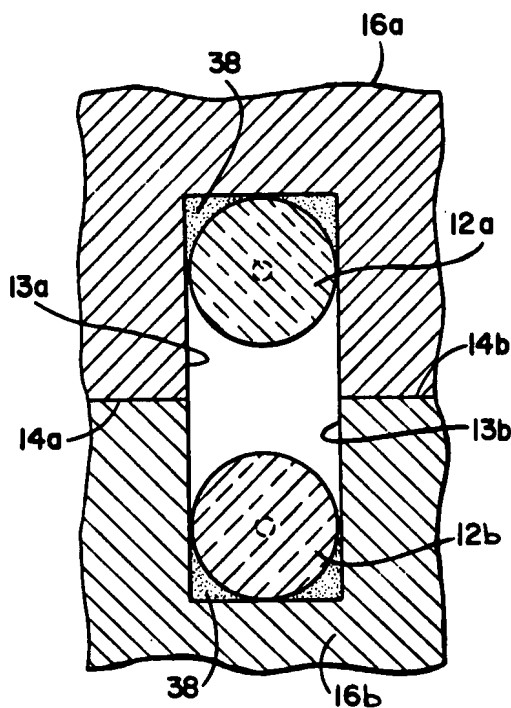


Fig. 2

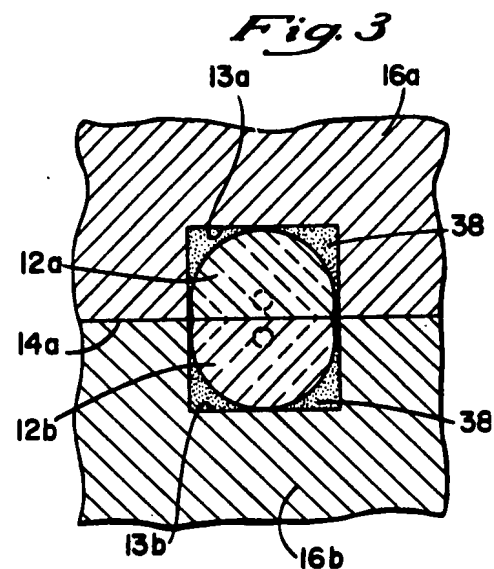
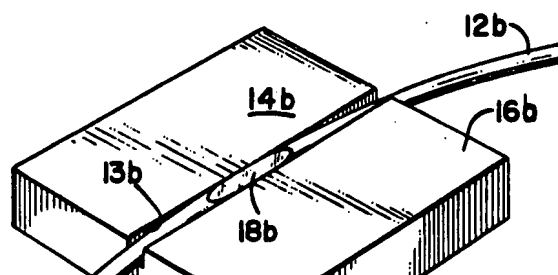


Fig. 3



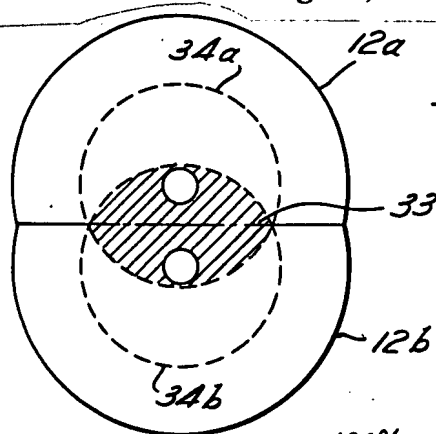
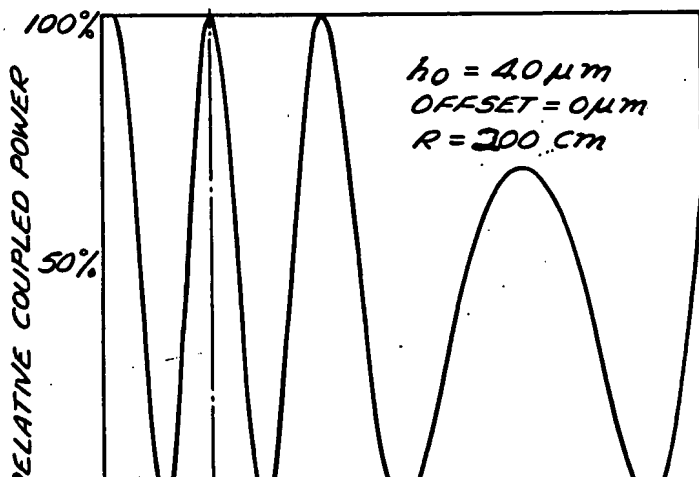
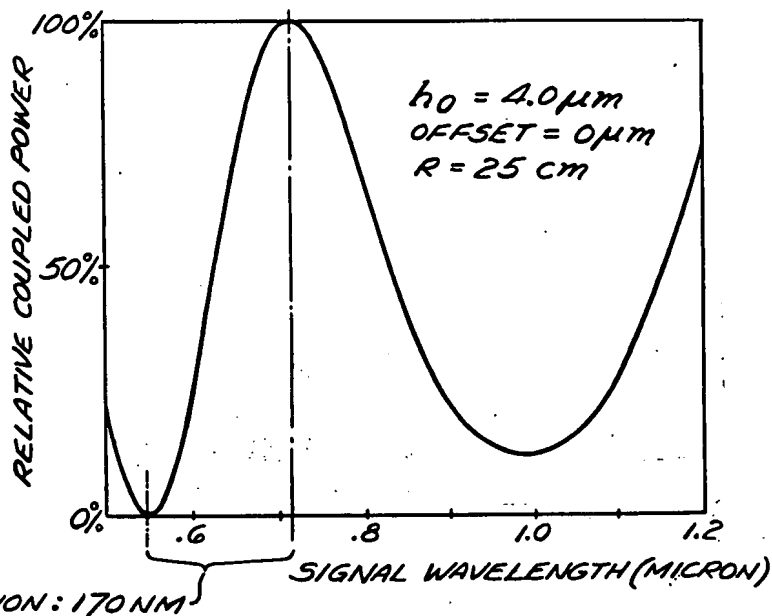


Fig. 5

Fig. 6



U.S. Patent

Aug. 22, 1989

Sheet 3 of 5

4,859,016

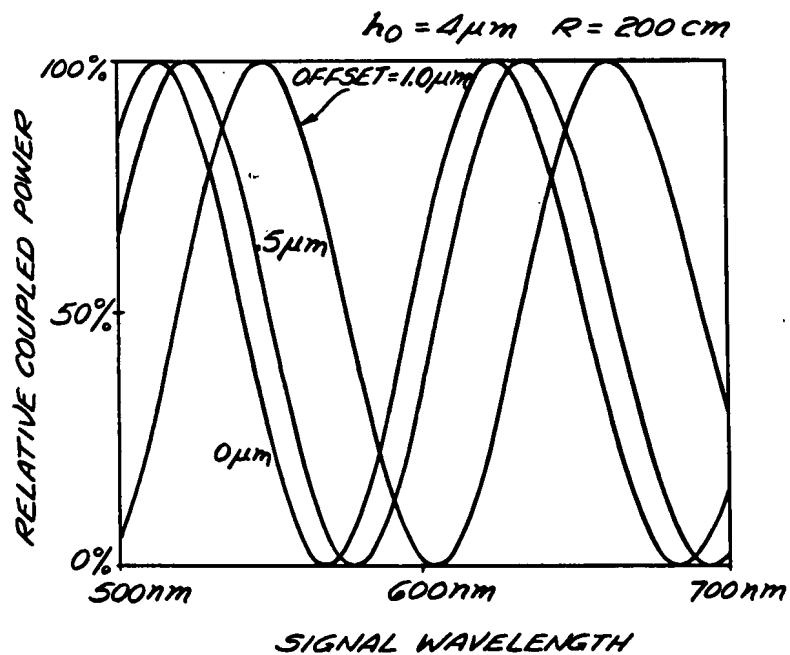


Fig. 8

4+12
350 96.15

137870

U.S. Patent

Aug. 22, 1989

Sheet 4 of 5

4,859,016

Fig. 9

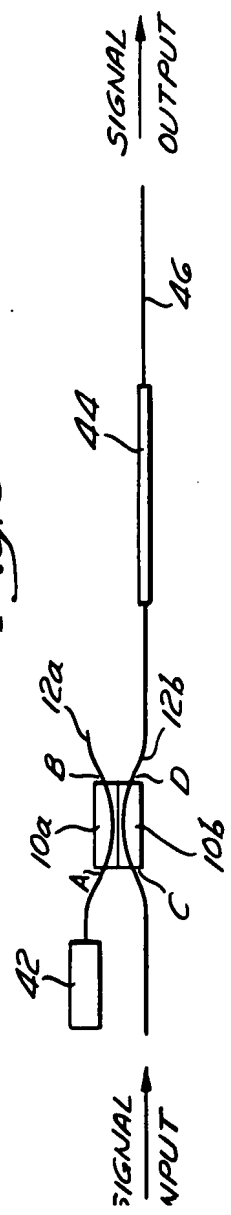


Fig. 12

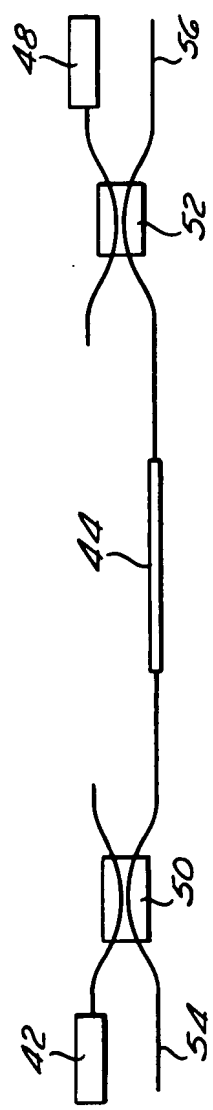
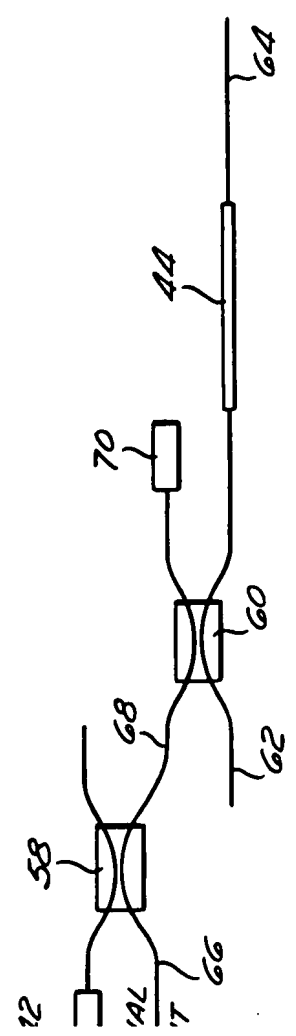


Fig. 13



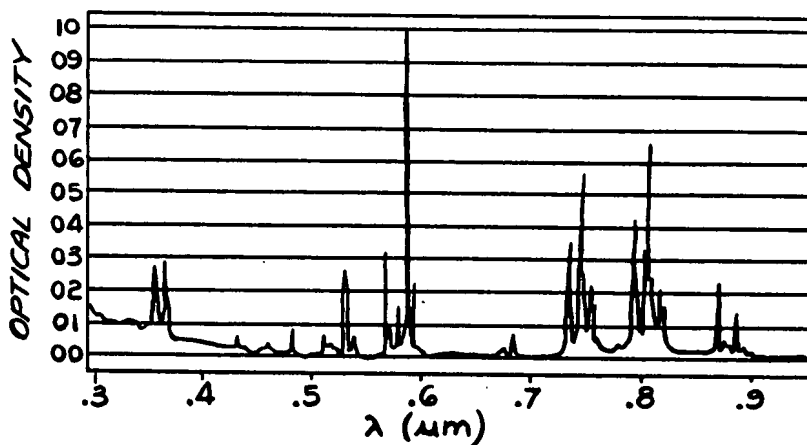


Fig. 10

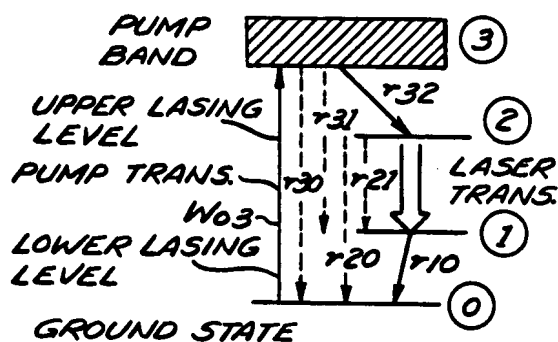


Fig. 11a

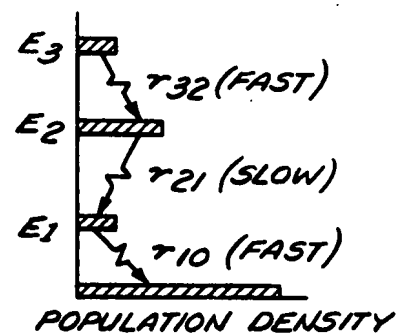


Fig. 11b